



Product Data Sheet

Product Name: Atrial Natriuretic Peptide (1-28), human, porcine

Catalog Number: AS-20647 (0.5 mg) Lot Number: See label on vial
AS-20648 (1 mg)

Sequence: H-Ser-Leu-Arg-Arg-Ser-Ser-Cys-Phe-Gly-Gly-Arg-Met-Asp-Arg-Ile-Gly-
Ala-Gln-Ser-Gly-Leu-Gly-Cys-Asn-Ser-Phe-Arg-Tyr-OH
(Disulfide bridge: 7-23) (3-letter code)
SLRRSSCFGGRMDRIGAQSGLGCNSFRY (Disulfide bridge: 7-23)
(1-letter code)

Molecular Weight: 3080.5

Peptide Purity: >95%

Appearance: Lyophilized white powder

Peptide Reconstitution: Atrial Natriuretic peptide is freely soluble in water.

Storage: Atrial Natriuretic peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at -20°C or lower. Reconstituted peptide can be aliquoted and stored at -20°C or lower.

Published Citations:

Sosa, V. et al. *Eur. J. Pharma.* **568**, 83 (2007).

Related Products:

Name	Cat #	Size
Atrial Natriuretic Peptide (1-28), human, porcine, Biotin-labeled	AS-23972	0.5 mg
Biotin-SLRRSSCFGGRMDRIGAQSGLGCNSFRY (Disulfide bridge: 7-23)		

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